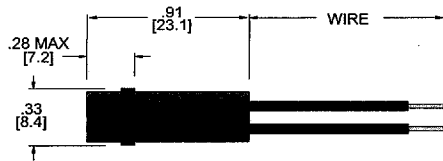
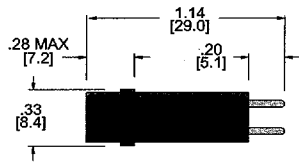


9/32 (7.2mm) PANEL MOUNT LEDs



**CF290-W
CF292-W
CF296-W**



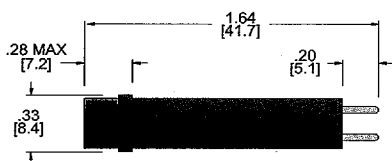
**CF290-B
CF292-B
CF296-B**



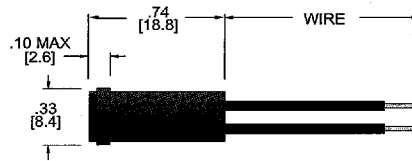
**CMF290-B
CMF292-B
CMF296-B**



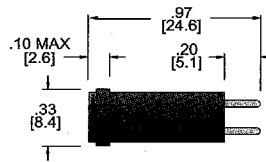
**CLF290-B
CLF292-B
CLF296-B**



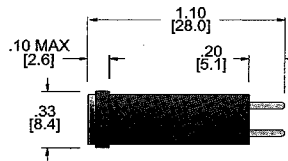
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CXF292-B
CXF296-B**



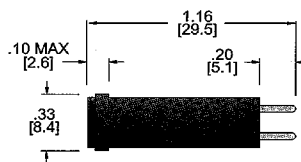
**CFS290-W
CFS292-W
CFS296-W**



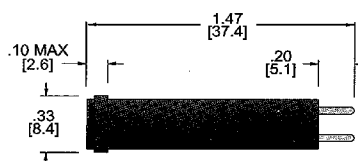
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CFS296-B**



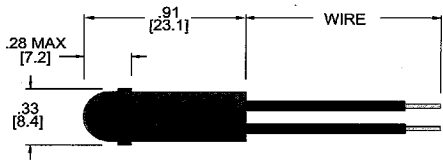
**CMS290-B
CMS292-B
CMS296-B**



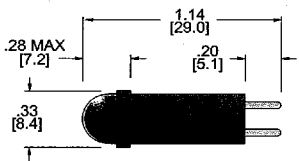
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CLS292-B
CLS296-B**



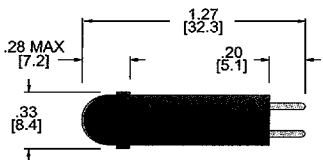
**CXS290-B
CXS292-B
CXS296-B**



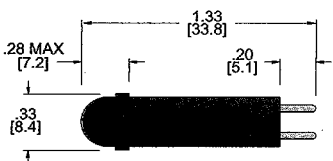
**CD290-W
CD292-W
CD296-W**



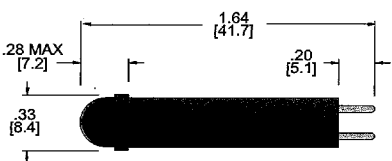
**CD290-B
CD292-B
CD296-B**



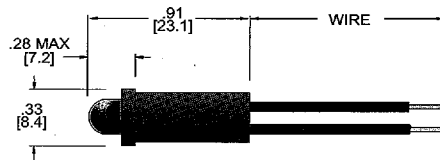
**CMD290-B
CMD292-B
CMD296-B**



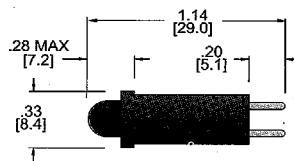
**CLD290-B
CLD292-B
CLD296-B**



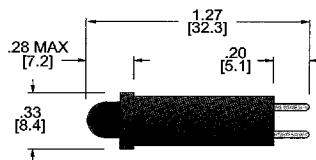
**CXD290-B
CXD292-B
CXD296-B**



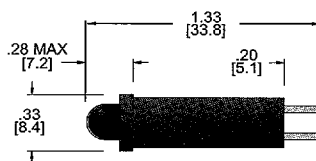
**CSD290-W
CSD292-W
CSD296-W**



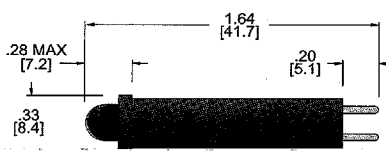
**CSD290-B
CSD292-B
CSD296-B**



**CMSD290-B
CMSD292-B
CMSD296-B**

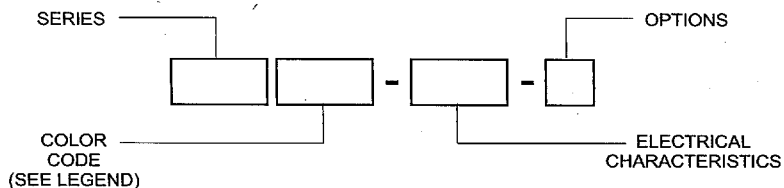


**CLSD290-B
CLSD292-B
CLSD296-B**

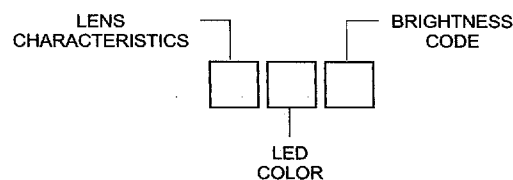


**CXSD290-B
CXSD292-B
CXSD296-B**

PART NUMBER SELECTION GUIDE



COLOR CODE LEGEND



	SERIES	COLOR CODE	ELECTRICAL CHARACTERISTICS		OPTIONS
STANDARD	SINGLE CHIP	CR5 CY5 CG5	VDC	VAC	B - BLACK HOUSING WITH ROUND TERMINAL W6 - 6" WIRE
	CF290		2Vf	120VAC	
	CFS290		6V		
	CD290		14V 28V		
	6 MULTICHIP	CR6 CY6 CG6	VDC	VAC	
	CF296		4Vf	120VAC	
	CFS296		6V		
	CD296		14V 28V 48V		

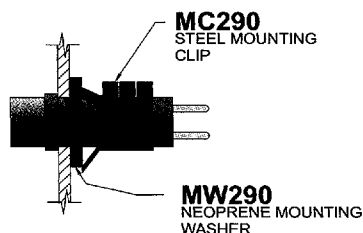
LENS CHARACTERISTICS	LED COLOR	BRIGHTNESS CODE
C-CLEAR CW-CLEAR WATER	R-RED Y-YELLOW G-GREEN B-BLUE O-ORANGE LW-LIME WHITE W-WHITE RG-RED/GREEN YG-YELLOW/GREEN	4-STANDARD 5-STANDARD 6-HIGH INTENSITY 7-HIGH INTENSITY 900-HIGH INTENSITY 3K-HIGH INTENSITY

PART SPECIFICATIONS

- PART NUMBERS CONSISTING OF OPTIONS NOT FOUND IN THE STANDARD BOX ARE CUSTOM.
- FOR COMPLETE PART NUMBER SELECT ONE OPTION FROM EACH OF THE FOUR COLUMNS FROM LEFT TO RIGHT.
- BRIGHTNESS CODES LISTED ARE SET BY THE FACTORY FOR ALL COLORS. THE ABOVE CHART IS FOR REFERENCE ONLY.
- MOUNTING DIAMETER 0.290 (7.4mm) TO 0.294 (7.5mm).
- PANEL THICKNESSES FROM 0.031 (0.8mm) TO 0.250 (6.4mm).
- HOUSING MATERIAL IS BLACK NYLON UL 94V-2 OR BLACK ANODIZED ALUMINUM.
- WIRE LEADS ARE RED FOR ANODE AND BLACK FOR CATHODE.
- TERMINALS ARE 0.040 (1.0mm) ROUND.

	SERIES	COLOR CODE	ELECTRICAL CHARACTERISTICS		OPTIONS
CUSTOM	SINGLE CHIP	CR900 CY3K CO5 CB5 CWRG4 - BICOLOR CWYG4 - BICOLOR	VDC	VAC	W12 - 12" WIRE W18 - 18" WIRE W24 - 24" WIRE
	CF290		5V	5VAC	
	CFS290		12V	6VAC	
	CD290		24V	12VAC	
	CSD290		36V	14VAC	
	M, L, X VERSIONS		60V	24VAC	
				28VAC	
				36VAC	
				48VAC	
				60VAC	
	DUAL CHIP	CR3K CR5 CY3K CY5 CG6 CO5 CB5			
	CF292				
	CFS292				
	CD292				
	M, L, X VERSIONS				
	6 MULTICHIP	CR7 CY3K CO6 CB6 CLW6 CW6			
	CF296				
	CFS296				
	CD296				
	M, L, X VERSIONS				

OPTIONAL MOUNTING HARDWARE



OPTIONAL CONNECTORS

